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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/748,760	12/30/2003	Craig R. Watkins	08212/0200354-US0	2697
38879 759	90 10/23/2006		EXAMINER	
DARBY & DARBY P.C.			WRIGHT, NORMAN M	
P.O. BOX 5257 NEW YORK, NY 10150-6257			ART UNIT	PAPER NUMBER
			2134	
		DATE MAIL ED: 10/23/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/748,760	WATKINS ET AL.			
		Examiner	Art Unit			
		Norman M. Wright	2134			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. operiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 25 M	<u>//ay 2004</u> .				
,	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-27 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 1-27 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>5/26/2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
8) W						
			NORMAN M.W RIGHT PRIMARY E XAMINER			
Attachmen	• •	n□	(DTO 440)			
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 4/ましょう	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date			

DETAILED ACTION

Drawings

1. Figure s 1-2 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 1-27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. The term "substantially the same" in claims 1-19 and 24-27 are relative terms, which render the claims indefinite. The term "substantially" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Here, it is not definite which parts of the certificates should be identical and

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which parts are allowed to be different. If this is an authentication method different from the conventional manner it is not understood.

- 4. In claim 12, the terms "the other network device" is vague and indefinite, because, it is unclear which network device it is referring. For purposes of this rejection it is presumed to be "another network device" since it is being stored after a transmission.
- 5. Claims 20-23 recites the limitation "the client based in part" in claim 20, lines 7. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 1-27 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Mitty et al., U.S. Pat. No. 6,145,079, hereinafter '079.
- 8. As per claims 1-27, '079 teaches a secure transactions method, apparatus, and system for using an intermediary for services having: a client/ sender /network device, network, first or received certificate /senders stored certificate at enrollment /component of storage, a server /intermediary, a second or another or resent certificate/component request /intermediary validation of the sender's digital certification, authenticating or comparing/determining the client if first and second

certifications are the same. Having the first 'stored' certificate generated by a other network device/server /third party /CA; a trusted mechanism for sending /transport access /keys /tokens /encryption /user, client proving ownership /certificate validation /digital signature /hash /digest etc., client or third party generation of certificate, storage /database [117], a client/ personal computer etc. (abs., sum. figs. 1A-3A, and 8, col. 3, lines 9-20 et seq., col. 4, lines 25-67 et seq., col. 7, lines 40- col. 8, lines 48 et seq., col. 10, lines 30-55 et seq., and col. 14-15 et seq.. As understood, the client generating his own certificate is being construed as the client being his own CA.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Norman M. Wright whose telephone number is (571) 272-3844. The examiner can normally be reached on weekdays, from 8AM to 4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques Louis-Jacques can be reached on (571) 272-6962. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Norman M Wright Primary Examiner

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nmw